

<b>Date</b>	5 November 2022
<b>Team ID</b>	PNT2022TMID43537
<b>Project Name</b>	Visualizing and Predicting Heart Diseases with An Interactive Dash Board

Who does the Problem Affect?	<p>This problem can involve major structural issues, such as the absence of a ventricle or problems with unusual connections between the main arteries that leave the heart.</p> <p>It is caused by the people having age of more than 46 years. This is also a disease passed down by hereditary.</p>
Some issues of heart diseases	<ul style="list-style-type: none"> <li>• Heart attacks</li> <li>• Heart failure</li> <li>• Arrhythmia</li> <li>• Valve disease. ...</li> <li>• High blood pressure. ...</li> <li>• Congenital heart conditions. ... □ Inherited heart conditions.</li> <li>• Unstable angina.</li> </ul>
When does the heart related issues occur	<p>This issue occurs in men/people with unstable lifestyle and in people above the age of 45 or above.</p>
Where is the issue coming	<p>This issue is coming originates from people who have an unstable health conditions. A heart attack occurs when an artery that sends blood and oxygen to the heart is blocked. Fatty, cholesterol-containing deposits build up over time, forming plaques in the heart's arteries.</p>
Why is it important so we fix the problem	<p>There are 2,380 deaths from CVD each day, based on 2018 data. On average, someone in the US has a stroke every 40 seconds. There are about 795,000 new or recurrent strokes each year, based on 1999 data. On average, someone dies of a stroke every 3 minutes and 33 seconds in the US. About 697,000 people died from heart disease in 2020—that's 1 in every 5 deaths. So it is important to create a predictor to mitigate this problem.</p>